OCT 0 6 2004 Under the Paperwood

Sheet 1

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/609,895				
Filing Date	06/30/2003				
First Named Inventor	Dustin A. Cochran				
Art Unit	1742				
Examiner Name	Zheng				
Attorney Docket Number	ISTL 3315				

U. S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear			
19-6	1	<sup>US-</sup> 2002/0126923 A1	09/12/2002	Motonori Usui				
70		US-						
		US-						
		US-			·			
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
	1	US-						
		US-						
	<u> </u>	US-						
		US-						
		US-						
		US-						
		US-						
		US-						
		US-			•			

		FOREIGN	PATENT DOCL	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	т6
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (# known)	MIW-00-1111		Or Relevant Figures Appear	Ľ
	_2	JP 02145800	05/06/1990	Koyo Seiko Co	tNo translati	91
QX	3	GB 1062593	03/22/1967	Assoc Elect Ind		
			<u> </u>			
	L	L		•	<u> </u>	

Examiner Date Signature Considered

EXAMINER; Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not <sup>2</sup>See Kinds Codes of Standard ST.3). <sup>4</sup> For considered. Include copy of this form with next communication to applicant. 'Applicants' unique citation designation number (optional). <sup>2</sup> See Kinds Code USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Nind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

, Not-provided

•								
Please typ	e a plus sign (+) inside this box	<b>→</b>	+	178			Approved for use th U.S. Patent and Trademark Office: U.S.	PTO/SB/08b (08-03 nough 06/30/2006. OMB 0651-003 S. DEPARTMENT OF COMMERC
	Under the	Pape	ovork Redu	ction Act of 18	93 no p		o a collection of information unless it di	
	Substitute for form 1449B/PTO		MAV	0 3 2004	17. 17.	Application Number	10/609,895	
		1			73	Filing Date	June 30, 2003	
	INFORMATION ( STATEMENT BY	IS	&LO:	SURE	\$ <sup>7</sup>	First Named Inventor	Cochran, D.	•
	STATEMENT BY	A	₽₽₽¥	CANT		Group Art Unit		
						Examiner Name		

**Attorney Docket Number** 

**Submission Date** 

STL 3315

(Use as many sheets as necessary)

of 1

Sheet 1

		NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published  U.S. Patent Application Serial No. 10/080,755 filed February 22, 2002 entitled: "AUTOMATED MACHINE CONTROL GAP FOR CONICAL FLUID DYNAMIC BEARING ECM GROOVING					
SK SK	C1						
			-				
		·					
Examiner	L	Date Considered 8/5/05					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.